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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/561,760	12/21/2005	Hiroshi Shimbori	SHIGA7.039APC	1637
20,,,,	7590 09/11/200 RTENS OLSON & BE	EXAM	1INER	
2040 MAIN STREET FOURTEENTH FLOOR			LEE, SIN J	
IRVINE, CA 92614			ART UNIT	PAPER NUMBER
			1752	
			NOTIFICATION DATE	DELIVERY MODE
			09/11/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com eOAPilot@kmob.com

	Application No.	Applicant(s)			
	10/561,760	SHIMBORI, HIROSHI			
* Office Action Summary	Examiner	Art Unit			
	Sin J. Lee	1752			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FO WHICHEVER IS LONGER, FROM THE MA - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun- If NO period for reply is specified above, the maximum statu- Failure to reply within the set or extended period for reply wi Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF THIS COMMUN i 37 CFR 1.136(a). In no event, however, may a nication. utory period will apply and will expire SIX (6) MC ill, by statute, cause the application to become A	ICATION. I reply be timely filed INTHS from the mailing date of this communication. INTHS ABANDONED (35 U.S.C. § 133).			
Status					
 Responsive to communication(s) filed This action is FINAL. Since this application is in condition for closed in accordance with the practice 	b)⊠ This action is non-final. or allowance except for formal ma	•			
Disposition of Claims					
4)⊠ Claim(s) <u>1-22</u> is/are pending in the ap 4a) Of the above claim(s) is/are 5)□ Claim(s) is/are allowed. 6)⊠ Claim(s) <u>1-16</u> is/are rejected. 7)⊠ Claim(s) <u>17-22</u> is/are objected to. 8)□ Claim(s) are subject to restriction	e withdrawn from consideration.				
Application Papers					
9) The specification is objected to by the 10) The drawing(s) filed on is/are: a Applicant may not request that any objecti Replacement drawing sheet(s) including the	a) accepted or b) objected to ion to the drawing(s) be held in abeya he correction is required if the drawin	nnce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) ☐ Interview	Summary (PTO-413)			
 2) Notice of References Cited (PTO-632) 2) Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>See Continuation Sheet.</u> 	O-948) Paper No	(s)/Mail Date Informal Patent Application			

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Continuation of Attachment(s) 3). Information Disclosure Statement(s) (PTO/SB/08), Paper No(s)/Mail Date :4/6/07,12/1/06,7/31/06,12/21/05.

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Fujimori et al (JP 2001-142214 and its machine-assisted English translation of the Japanese document as provided by JPO).

Fujimori teaches (see abstract and pg.11 of the Japanese document) the following resin used in a positive photoresist composition:

In Examples 13, 14, 16 and 17, Fujimori teaches a photoresist composition containing the resin (8) shown above, a photoacid generator and a nitrogen-containing compound (see Table 3 on pg.49 of Japanese document). Fujimori also teaches that his photoacid generator can be used in a mixture of two or more (see [0126] of English translation). In those Examples 13, 14, 16 and 17, Fujimori uses the following photoacid generators:

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Since Fujimori already teaches that his photoacid generators can be used in a mixture of two or more, one skilled in the art would immediately envisage using those PAG-1 and PAG-2 together in Fujimori's Examples 13, 14, 16 and 17. Fujimori teaches present pattern forming method in [0164] and [0169] (see English translation). Thus, Fujimori teaches present inventions of claims 1-16.

Allowable Subject Matter

- 3. Claims 17-22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Fujimori does not teach or suggest presently required magnetic film of claims 17 and 20.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sin J. Lee whose telephone number is 571-272-1333. The examiner can normally be reached on Monday-Friday from 9:00 am EST to 5:30 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly, can be reached on 571-272-1526. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S.J. L.

S. Lee

September 4, 2007

SIN LEE PRIMARY EXAMINER

Sin J. Len